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	UTILITY PATENT	Attorney Docket No.	031048	Total Pages	
	APPLICATION TRANSMITTAL	First Named Inventor or Application Identifier			
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Yoshinori KATAOKA, Keitaro KABURAGI, Tetsuya KIKUCHI and Hiroshi KAWAMI			
	Check Box, if applicable [ ] Duplicate	Express Mail Label No.			
	APPLICATION ELEMENTS FOR: SWITCH DEVICE, DATA-PROCESSING APPARATUS AND PLAYBACK APPARATUS	l I	Commissioner f MAIL STOP P. P.O. Box 1450 Alexandria, V.A	ATENT APPL	ICATIONS
	1. [XX] Fee Transmittal Form (Incorporated within this form)(The filing fee is deferred).				2 2
	2. [XX] Specification Total Pages [35]	5]			4585 4585 2/03
	3. [XX] Drawing(s) (35 USC 113) Total Sheets [1	5]			10/6/ 10/6/ 10/6/
	4. [ ] Oath or Declaration Total Pages [  NOT attached; deferred under P.L. 97-247.  a. [ ] Newly executed (original)  b. [ ] Copy from prior application (37 CFR 1.63(d)  (for continuation/divisional with Box 17 comp	] oleted).			17.6
	<ul> <li>i. [ ] <u>Deletion of Inventor(s)</u></li> <li>Signed statement attached deleting inventor(s) named in prior application,</li> <li>see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>				
	5. [ ] Incorporation by reference (useable if box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
	6. [ ] Microfiche Computer Program (Appendix)				
	7. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			. 17	
	a. [ ] Computer Readable Copy b. [ ] Paper Copy (identical to computer copy) c. [ ] Statement Verifying identity of above copies				

[ ] Power of Attorney

ACCOMPANYING APPLICATION PARTS

8. [ ] Assignment to PIONEER CORPORATION, Tokyo, Japan.

9. [ ] 37 CFR 3.73(b) Statement (when there is an assignee)

Please publish the assignee data with the application.

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## **UTILITY PATENT** APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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First Named Inventor or Application Identifier

Yoshinori KATAOKA, Keitaro KABURAGI, Tetsuya KIKUCHI and Hiroshi KAWAMI

PAGE 2 OF 3

10. [ ] English translation Document (if applicable)					
11. [ ] Information Disclosure Statement [ ] Copies of IDS Citations					
12. [ ] Preliminary Amendment					
13. [XX] Return Receipt Postcard (MP	13. [XX] Return Receipt Postcard (MPEP 503)				
14. [ ] Small Entity Status is claimed					
15. [XX] Claim for Convention Priority [ ] Certified copy(ies) of Priority Document(s)					
a. Priority of <u>Japanese</u> application no. <u>2002-243852</u> filed on <u>August 23, 2002</u> is claimed under 35 USC 119.					
16. [ ] Other					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
[ ] Continuation [ ] Division [ ] Continuation-in-part (CIP) of prior application no					
FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$750.00	
Total Claims	21 - 20	1	x \$18.00	\$ 18.00	
Independent Claims	4 - 3	1	x \$84.00	\$ 84.00	
Multiple Dependent Claims \$280.00					
			Filing Fee	\$852.00	
Reduction by 1/2 for small entity					
Fee for recording Assignment \$40.00				\$ 40.00	
TOTAL					

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

031048

First Named Inventor or Application Identifier

Yoshinori KATAOKA, Keitaro KABURAGI, Tetsuya KIKUCHI and Hiroshi KAWAMI

PAGE 3 OF 3

FAGE 5 OF 5		
[ ] A check in the amount of \$ is enclosed to cover the filing fee of \$ and the assignment recordation fee of \$		
[ ] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.		
[ ] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340.		
18. CORRESPONDENCE ADDRESS: ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357	23850 PATENT TRADEMARK OFFICE	
Typed or Printed Name William G. Kratz, Jr.	Reg. No. 22,631	
Signature Lunch Charles	Date: August 22, 2003	

WGK:jaz